REMARKS

This is a Preliminary Amendment filed in connection with the present Request for Continued Examination. This is responsive to the Final Office Action of February 26, 2008 and the Advisory Action of July 29, 2008. With this response claims 1-3, 5, 7-9 and 12-15 are amended and all pending claims 1-3, 5, 7-10 and 12-16 are presented for consideration and favorable action.

Neither of the cited references teach controlling a multi-band radar level gauge based on an analysis of the received signal as set forth in the pending claims. In particular, the Schultheiss reference teaches manual selection of frequency (paragraph 19), or cyclic selection (paragraph 22).

Consideration and favorable action are respectfully requested.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

By: _/Judson K. Champlin_

Judson K. Champlin, Reg. No. 34,797 900 Second Avenue South, Suite 1400 Minneapolis, Minnesota 55402-3319

Phone: (612) 334-3222 Fax: (612) 334-3312

JKC:lrs